

PATENT APPLICATION

10/525388

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT01 Rec'd PCT/PTO 23 FEB 2005

In re application of:

)

Derek N. WOOLFSON et al

)

Group Art No. TBA

Serial No: TBA

)

Examiner: TBA

Filed: February 23, 2005

)

Docket No. 000487.00035

For: PEPTIDES

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith one Form PTO-1449 identifying information for consideration by the Examiner.

Copies of the cited documents were provided with the International Search Report for the corresponding PCT application.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Date: February 23, 2005

By: Sarah A. Kagan
Registration No. 32,141

1001 G. Street, N.W.
Washington, D.C. 20001-4597
(202) 824-3000
SAK/mhn

| USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office | | Attorney Docket No. 000487.00035 | Serial No. 10 / 52388 TBA | | | |
|---|---|---------------------------------------|---------------------------------|-------|----------|------------------------------|
| INFORMATION DISCLOSURE CITATION Sheet 1 of 1 | | Applicant(s): Derek N. WOOLFSON et al | | | | |
| Filing Date: February 23, 2005 | | | Group: TBA | | | |
| U.S. PATENT DOCUMENTS | | | | | | |
| Examiner Initial | Patent No. | Date | Name | Class | Subclass | Filing Date (if appropriate) |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | |
| Examiner Initial | Document No. | Date | Country | Class | Subclass | Translation |
| | | | | | | YES |
| | WO 01 21646 A | 29 March 2001 | PCT | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | | | |
| | D L MC CLAIN ET AL.: "Evaluation of the energetic contribution of interhelical coulombic interactions for coiled coil helix orientation specificity" JOURNAL OF MOLECULAR BIOLOGY, vol. 313, no. 2, 2001, pages 371-383, XP004472437 london, gb issn: 0022-2836 | | | | | |
| | A ALFADHLI ET AL.: "Hantavirus nucleocapsid protein coiled-coil domains" JOURNAL OF BIOLOGICAL CHEMISTRY., vol. 277, no. 30, 26 July 2002, pages 27103-27108, XP002271181 AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD., US ISSN: 0021-9258 | | | | | |
| | C MICKLATCHER & J CHMIELEWSKI: "Helical peptide and protein design" CURRENT OPINION IN CHEMICAL BIOLOGY, vol. 3, 1999, pages 724-729, XP002271182 CURRENT BIOLOGY LTD, LONDON, GB ISSN: 1367-5931 | | | | | |
| | M R HICKS ET AL.: "Investigating the tolerance of coiled-coil peptides to nonheptad sequence inserts" JOURNAL OF STRUCTURAL BIOLOGY., vol. 137, 2002, pages 73-81, XP002271183 ORLANDO, US ISSN: 1047-8477 cited in the application | | | | | |
| | B CIANI ET AL.: "A designed system for assessing how sequence affects alpha to beta conformational transition in proteins" JOURNAL OF BIOLOGICAL CHEMISTRY., vol. 277, no. 12, 22 March 2002, pages 10150-10155, XP002271184 AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD., US ISSN: 0021-9258 cited in the application | | | | | |
| | E CABEZON ET AL.: "The structure of bovine IF1, the regulatory subunit of mitochondrial F-ATPase" EMBO JOURNAL., vol. 20, no. 24, 2001, pages 6990-6996, XP002271185 OXFORD UNIVERSITY PRESS, SURREY., GB ISSN: 0261-4189 | | | | | |
| | D N WOOLFSON: "Core-directed protein design" CURRENT OPINION IN STRUCTURAL BIOLOGY., vol. 11, 2001, pages 464-471, XP002271245 CURRENT BIOLOGY LTD., LONDON. 21992 1, GB ISSN: 0959-440X | | | | | |
| EXAMINER | | | DATE CONSIDERED | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | |